IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Michael D. Gallant et al.

Serial No.: 10/714,712

Title: HIGH QUALITY, LOW MEMORY BANDWIDTH MOTION

ESTIMATION PROCESSOR

Filed: November 17, 2003

Attorney Docket No.: 1496.00344 / 03-1040

Examiner: Werner, D.

Art Unit: 2621

In Response To: Office Action mailed August 16, 2007

AMENDMENT AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 16, 2007, please amend the above-identified application as follows: